

12/16/01

AGILENT TECHNOLOGIES, INC.
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Intellectual Property Administration
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Loveland, Colorado 80537-0599

01-08-02

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010482

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IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): Utility Design
 original patent application,
 continuation-in-part application

jc720 U.S. PTO
10/040167
12/31/01

INVENTOR(S): **Frank H. Peters; Michael H. Leary; Yoon-Kyu Song; Frederick A. Kish**TITLE: **OPTOELECTRONIC DEVICE USING A DISABLED TUNNEL JUNCTION FOR CURRENT CONFINEMENT**

Enclosed are:

The Declaration and Power of Attorney. signed unsigned or partially signed
 2 sheets of drawings (one set) Associate Power of Attorney
 Form PTO-1449 Information Disclosure Statement and Form PTO-1449
 Priority document(s) Other (fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	19 — 20	0	X \$18	\$ 0
INDEPENDENT CLAIMS	2 — 3	0	X \$84	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$ 0
BASIC FEE: Design (\$330.00); Utility (\$740.00)				\$ 740
TOTAL FILING FEE				\$ 740
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 740

Charge \$ 740 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. ET 665 342 456 USDate of Deposit 12/31/2001

Respectfully submitted,

Frank H. Peters; Michael H. Leary;By David T. Millers**David T. Millers**

Attorney/Agent for Applicant(s)

Reg. No. 37,396Date: 12/31/2001Telephone No.: (408) 927-6700